

**Claims:**

1. A pocket level having a horizontal bubble vial for indicating the inclination of a horizontally disposed surface with respect to the horizontal, the  
5 pocket level comprising:
  - (a) a detachable line level having a horizontal bubble vial for indicating the inclination of a horizontally disposed line with respect to the horizontal; and
  - (b) a generally prismatic body with front and rear surfaces and a generally quadrilateral surround including a leveling surface for placing on the horizontally  
10 disposed surface, and a recess for assembly of said line level therein such that said line level's horizontal bubble vial doubles as the pocket level's horizontal bubble vial.
2. The level according to claim 1 wherein said body includes a substantially  
15 centrally disposed throughgoing recess for assembly of said line level therein.
3. The level according to either claim 1 or 2 wherein said line level has a bottom surface formed with a groove extending longitudinally therealong and said recess has a longitudinally extending rib for snug insertion into said groove  
20 on assembly of said line level therein.
4. The level according to claim 3 wherein said body includes an inverted generally T-cross sectioned strut with an upwardly extending elongated member whose upper portion constitutes said longitudinally extending rib.  
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5. The level according to any one of claims 1 to 4 wherein said recess has a top wall with a throughgoing cutout for enabling said line level's horizontal bubble vial to be viewed from an upper surface of said body opposite said leveling surface when said line level is assembled therein.  
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- 7 -

6. The level according to any one of claims 1 to 5 wherein said line level has a housing with a pair of upward facing cutouts at opposite ends and said recess has a pair of side walls each having a U-shaped retaining member with a resiliently flexible free end for snap fitting into a cutout when said line level is  
5 assembled in said recess.

7. The level according to any one of claims 1 to 5 wherein a magnetic arrangement retains said line level in said recess.

10 8. The level according to any one of claims 1 to 7 and further comprising an angle finder for enabling the determination of the angle of an inclined surface, said angle finder having a wheel rim with a bubble vial diametrically extending thereacross and having an external non-slip circumferential wheel rim surface, said body having a throughgoing cutout for enabling access to a minor arc portion  
15 of said wheel rim surface thereby enabling user direct rotation of said wheel rim.

9. The level according to claim 8 wherein said cutout is formed in an upper surface of said body opposite said leveling surface.

20 10. The level according to either claim 9 or 10 wherein said body includes a pair of opposite and spaced apart raceways for rotatably supporting said wheel rim and said wheel rim includes at least one resiliently flexible member urged against one of said pair of raceways for frictionally impeding direct user rotation of said rotatable bubble vial.

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11. A pocket level with a detachable line level substantially as described hereinabove and shown in the attached drawings.

12. A pocket level having a horizontal bubble vial for indicating the inclination of a horizontally disposed surface with respect to the horizontal, the pocket level comprising a generally prismatic body with front and rear surfaces, and a generally quadrilateral surround including a leveling surface for placing on the horizontally disposed surface, said body rotatably supporting a wheel rim with a bubble vial diametrically extending thereacross and having an external non-slip circumferential wheel rim surface, and said body having a throughgoing cutout for enabling access to a minor arc portion of said wheel rim surface thereby enabling user direct rotation of said wheel rim.

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13. The level according to claim 12 wherein said cutout is formed in an upper surface of said body opposite said leveling surface.

14. The level according to either claim 12 or 13 wherein said body includes a pair of opposite and spaced apart raceways for rotatably supporting said wheel rim, and said wheel rim includes at least one resiliently flexible member urged against one of said pair of raceways for frictionally impeding direct user rotation of said rotatable bubble vial.

15. The level according to any one of claims 12 to 14 wherein said body has a recess for assembly of a detachable line level having a horizontal bubble vial for indicating the inclination of a horizontally disposed line with respect to the horizontal therein such that said line level's horizontal bubble vial doubles as the pocket level's horizontal bubble vial.

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16. The level according to claim 15 wherein said body includes a substantially centrally disposed throughgoing recess for assembly of said line level therein.

- 9 -

17. The level according to either claim 15 or 16 wherein said line level has a bottom surface formed with a groove extending longitudinally therealong and said recess has a longitudinally extending rib for snug insertion into said groove when said line level is assembly therein.

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18. The level according to claim 17 wherein said body includes an inverted generally T-cross sectioned strut with an upwardly extending elongated member whose upper portion constitutes said longitudinally extending rib.

10 19. The level according to any one of claims 15 to 18 wherein said recess has a top wall with a throughgoing cutout for enabling said line level's horizontal bubble vial to be viewed from an upper surface of said body opposite said leveling surface with said line level assembled therein.

15 20. The level according to any one of claims 15 to 19 wherein said line level has a housing with a pair of upward facing cutouts at opposite ends and said recess has a pair of side walls each having a U-shaped retaining member with a resiliently flexible free end for snap fitting into a cutout when said line level is assembled in said recess.

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21. The level according to any one of claims 15 to 19 wherein a magnet arrangement retains said line level in said recess.

22. A pocket level with an angle finder substantially as described hereinabove  
25 and shown in the attached drawings.